

## WAPT REC'S PCTATIO 31 MAR 2006 2100 Pennsylvania Avenue, NW

Washington, DC 20037-3213

F 202.293.7860

www.sughrue.com

March 31, 2006

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP2004/014499 -filed October 1, 2004

Re:

Application of Hidenori NAGAI, Shinichi WAKIDA, and Junko TAKAHASHI

METHOD OF CONTROLLING FLUID

Assignees: NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY and DAIKIN INDUSTRIES, LTD.

Our Ref: 094015

## Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the executed Declaration and Power of Attorney.
- ☑ an English translation of the International Application.
- ☑ seven (7) sheets of drawings (Figs. 1-7).
- ☑ a copy of the executed Assignment and PTO 1595 form.
- ☑ an Information Disclosure Statement and a copy of the ISR.
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references and copy of each reference cited in the ISR.
- ☑ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



## 10/574200

\$1990.00

## AP20 ROS GREAT TO 31 MAR 2006

Commissioner for Patents

Appln. No.: National Stage of PCT/JP2004/014499

Attorney Docket No. Q94015

Page 2

The Government filing fee, after entry of Preliminary Amendment, is calculated as follows:

Total claims	33	20 =	13	X	\$50.00	=	\$650.00
Independent claims	5 -	3 =	2	X	\$200.00	=	\$400.00
Base Fee							\$300.00
Search Fee*							\$400.00
Examination Fee*							\$200.00
TOTAL FILING FEE						\$1950.00	
Recordation of Assignment						\$ 40.00	

<sup>\*</sup> The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1950.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

**TOTAL FEE** 

**Application No** 

Filing Date

Japan

2003-345586

October 3, 2003

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Abraham J. Rosner Registration No. 33,276

Date: March 31, 2006